



LEDTRONICS[®]
America's Premium Brand LED Company™

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LEDRK01B-060150W-3050-201

LED Retrofit Kit

Tunable Wattage: 60W/100W/120W/150W – 200~480Vac
White Color Temp. Tunable: 3000K/4000K/5000K
(with E26 to E39 Base Adapter)



DWG BY:
BMC / HF
12-11-24

R&D:
UF
04-11-25

MFG:
PP
04-11-25

QA:
RR
04-11-25

REVISION LTR: PRELIMINARY (3)
ECR#: 040825-UF01
04-09-25

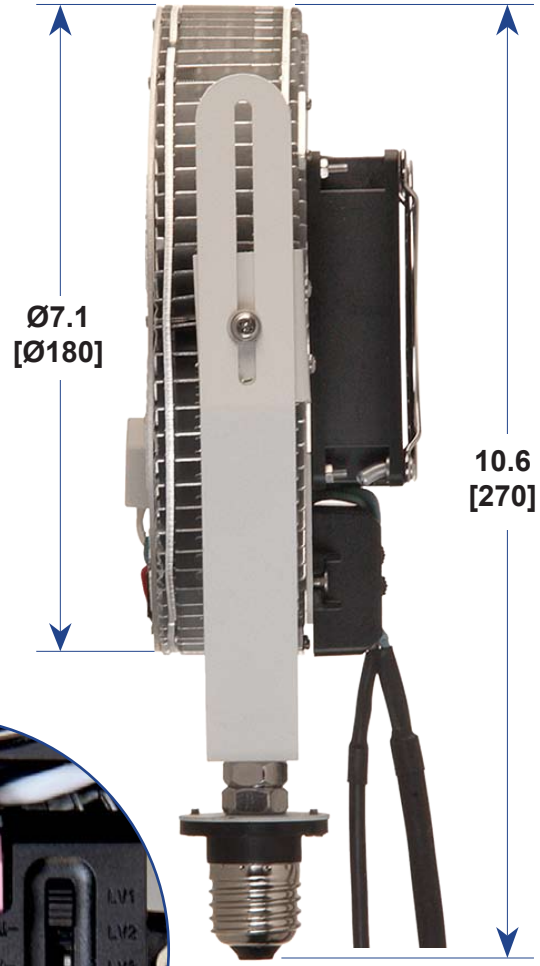
○ Features

Operating Temperature	-40°C to +45°C
Base	E26 (with E39 Base Adapter)
ETL / cETL <small>Recognized Component</small>	4010207 (BB-SDD-150W-D1-HV)
Dimmable	No
Lifespan	50,000 hrs.
Warranty	5 Years
Weight	4.53 lbs. / 2.06 kg.


○ Electro-Optical Characteristics

Part Number	LEDRK01B-060150W-3050-201			
Input Voltage (typ)	200~480Vac			
Tested @ (Voltage)	277Vac			
CRI (Ra)	80+			
Nominal Power	60 W	100 W	120 W	150 W
Warm White	CCT: 3000K			
Power Consumption	60.8 W	99.1 W	118.3 W	146.1 W
Current Consumption	0.225 A	0.358 A	0.425 A	0.526 A
Efficacy: (Lm/W)	178	174	171	166
Lumens	10,844 lm	17,251 lm	20,215 lm	24,201 lm
Maximum Candela	3,676 cd	5,844 cd	6,850 cd	8,192 cd
Power Factor	0.98	1	1	1
Angle of illumination	115° x 120°	115° x 120°	115° x 120°	115° x 120°
Natural White	CCT: 4000K			
Power Consumption	59.3 W	95.5 W	113.5 W	139.4 W
Current Consumption	0.219 A	0.345 A	0.408 A	0.499 A
Efficacy: (Lm/W)	189	191	190	187
Lumens	11,222 lm	18,199 lm	21,571 lm	26,079 lm
Maximum Candela	3,752 cd	6,084 cd	7,201 cd	8,723 cd
Power Factor	0.98	0.99	1	1
Angle of illumination	115° x 120°	115° x 120°	115° x 120°	115° x 120°
Pure White	CCT: 5000K			
Power Consumption	61.2 W	99.2 W	118.3 W	146.1 W
Current Consumption	0.225 A	0.358 A	0.427 A	0.525 A
Efficacy: (Lm/W)	183	180	176	171
Lumens	11,173 lm	17,811 lm	20,864 lm	24,932 lm
Maximum Candela	3,683 cd	5,876 cd	6,885 cd	8,222 cd
Power Factor	0.98	0.99	1	1
Angle of illumination	115° x 120°	115° x 120°	115° x 120°	115° x 120°

○ Dimensions



E26 Base



**CCT & POWER
SELECTABLE SWITCH**

WATTAGE DESCRIPTION			
LV1	LV2	LV3	LV4
150W	120W	100W	60W

Tolerance:
XXX +/- .010
XX +/- .025

Note:
1. All Dimensions are in Inches [Millimeters].

INCLUDED:

#	DESCRIPTION	QTY.
1	E26 TO E39 BASE ADAPTER	1 pc.

